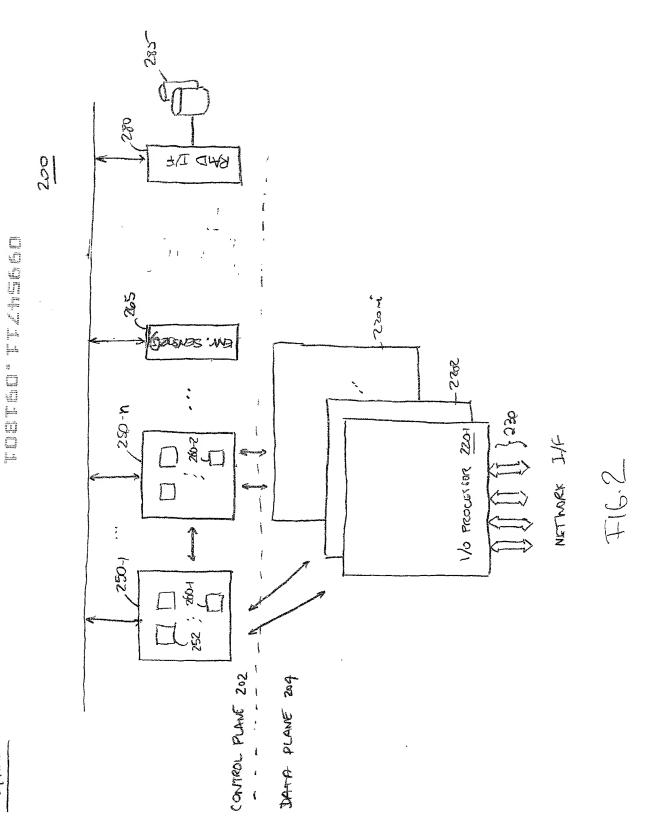


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Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager Inventors: Arthur Zaifman, et al.

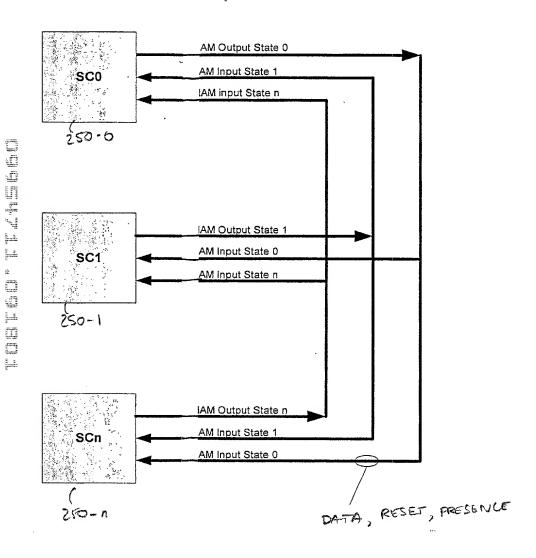


102, 103

Title: System Resource Availability Manager

Inventors: Arthur Zaifman, et al.

System Card Interconnect



F16. 3

Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager

Arthur Zaifman, et al. Inventors:

Transitions

(more than one cpu card is present) <u>d</u> ^1

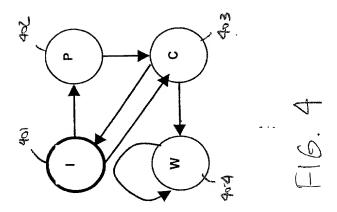
(only one cpu card is present) ე __

P => C (the Pause State duration expired)

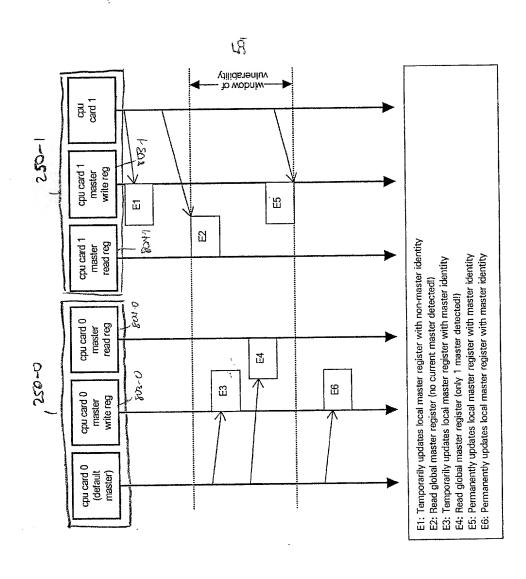
C => I (temporary/committed identity conflict encountered)

C => W (identity committed to master-write register)

W => W (wait for event)

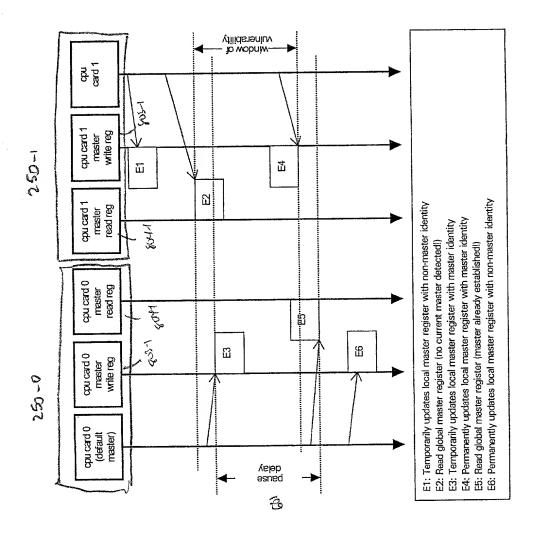


Title: System Resource Availability Manager Inventors: Arthur Zaifman, et al.



Title: System Resource Availability Manager

Inventors: Arthur Zaifman, et al.



F16. 6

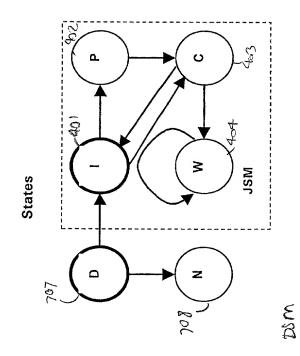
Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager

Arthur Zaifman, et al. Inventors:

Transitions

D => | (departed card was current master)

D => N (departed card was not current master)



Title: System Resource Availability Manager

Arthur Zaifman, et al. Inventors:

	Bit field	R/W	Default	Function
801	0	R/W	0	SC Master state
	31:2	R/w	0x0000000	Reserved

AG 8A

Sc Master Register

	Bit field	R/W	Default	Function
802	0	R	0	SC0 present
٠	1	R	0	SC1 present
	n	R	0	SCn present
	31:n+1	R	0x0000000	Reserved

FG.88

803	Bit field	Host :	Default (Function
002	7:0	R/w	0x00	Software specified
	31:8	R	0x000000	Reserved

F16.8C

AM Master Write Kegoter

Bit field	Host R/W	Default	Function
 7:0	R	0x00	RSC _ AM state (software specified)
31:8	R	0x00000	Reserved

809

A 6.8D

Am marter Read Register

	Bit field	Host R/W	Default	Function
, /	0	W/R	0x0	AM Receive Data Interrupt
_	1	R	0x00000	AM Reset Interrupt (RSC has been reset)
	. 2	R	0x00000	AM Slot Change Interrupt (RSC inserted or extracted)
	. 31:8	R	0x0000000	Reserved

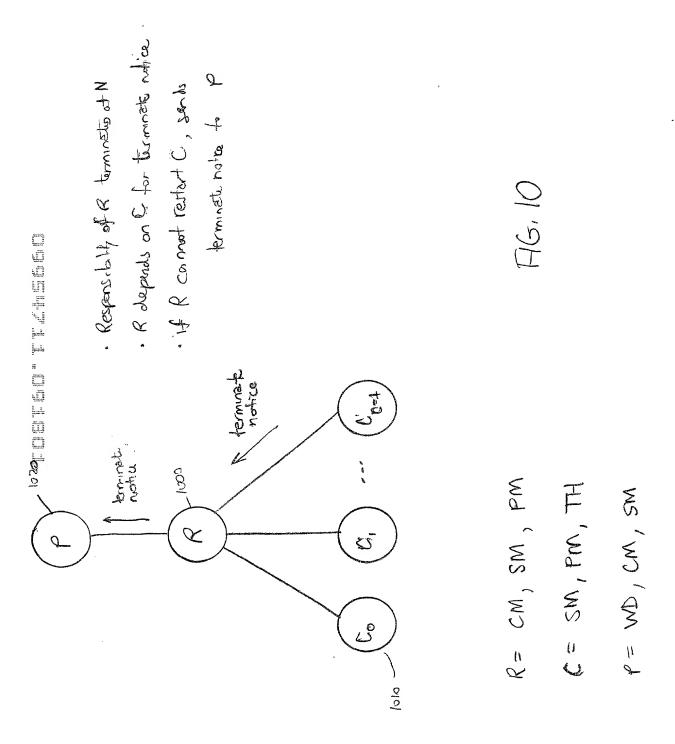
FIG. SE

AM Internet States Register

Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager Arthur Zaifman, et al. Inventors: 9.32 505 8 9 S B Availability: Monager (AM) Scoftware Hierorchy System Manager CM Cord Marisfer Š 3 #16.9 913-6 Cing Hal £ € \$ 图器 1-26 (国 SMO 250-

Title: System Resource Availability Manager

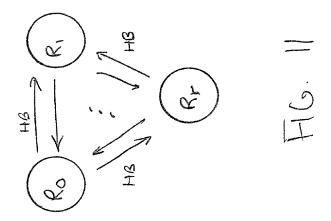
Inventors: Arthur Zaifman, et al.



Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager

Arthur Zaifman, et al. Inventors:





Docket/App No.: 3085.1000-004 Title: System Resource Availability Manager Inventors: Arthur Zaifman, et al.

